

Atty. Docket No. 04646.P007XC

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jesse Salb, et al.

Application No. _____

Filed: March 2, 2004

For: FUNCTIONAL RADIOGRAPHIC IMAGING
METHODS AND AGENTS

Examiner: Not yet assigned

Art Unit: Not yet assigned

Commissioner for Patents
P.O. Box 1450
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INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant hereby requests consideration of the enclosed Information Disclosure Statement pursuant to 37 C.F.R. §1.97(b). Attached are the PTO Forms 1449 and Forms 892 from the continuation-in-part application filed on March 15, 2001 (Serial No. 09/809,870) and from the continuation-in-part application filed on September 8, 1998 (Serial No. 09/149,734). These previous applications are relied upon for an earlier filing date under 35 U.S.C. §120.

Pursuant to C.F.R. §1.98(d), copies of the references are not being provided herewith since they were previously sent to the Patent and Trademark Office. Please consider these cited documents in the currently pending §1.53(b) continuation application filed on March 2, 2004.

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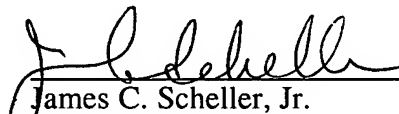
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Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 3/2, 2004


James C. Scheller, Jr.
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Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)	Attorney Docket No.: 04646.P007X	Application Number: 09/809,870
Page <u>1</u> of <u>1</u>	First Named Inventor: Jesse Salb, et al.	
	Filing Date: 3/15/2001	

OTHER ART - NO PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation ²
		SIGEL, PETER and PETTE, DIRK. "Intracellular localization of glycogenolytic and glycolytic enzymes in white and red rabbit skeletal muscle; a gel film method for coupled enzyme reactions in histochemistry." <u>The Journal of Histochemistry and Cytochemistry</u> , vol. 17, no. 4; pages 225-236 (September 1968).	

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		BECH, LARS; DIEMER, NILS HENRIK; and GJEDDE, ALBERT. "Metabolic effect of topical application of metrizamide to rat brain cortex." <u>Acta Neurol Scand.</u> , vol. 72, pages 427-431 (June 1985).	
		GJEDDE, ALBERT. "The blood-brain barrier is impermeable to metrizamide." <u>Acta Neurol. Scandinav.</u> vol. 66, pages 392-395 (1982).	
		SICEL, PETER and PETTE, DIRK. "Intracellular localization of glycogen phosphorylase and glycolytic enzymes in white and red rabbit skeletal muscle; a gel film method for coupled enzyme reactions in histochemistry." <u>The Journal of Histochemistry and Cytochemistry</u>, vol. 17, no. 4 (September 1968), 1 page.	

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Page <u>2</u> of <u>2</u>	First Named Inventor: Jesse Salb	
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		PCT International Search Report for PCT Int'l Appln No. US01/08612, mailed 16 August 2002 (9 pages).	
		XU, YIMING et al. "Synthesis of Radioiodinated 1-Deoxy-Nojirimycin Derivatives: Novel Glucose Analogs," <u>Nuclear Medicine and Biology</u> , Vol. 26, No. 7, p. 833-839 (1999), Document No. XP-001037809.	
		MAGATA, YASUHIRO et al. "Development of a Novel Radioiodinated Glucose Derivative with Interaction to Hexokinase," <u>Journal of Labelled Compounds and Radiopharmaceuticals</u> , Vol. 31, No. 4, p. 317-328 (1992), Document No. XP-000675967.	
		LUTZ, T. et al. " ¹²³ I-Iodobenzoylglucosamines: Glucose Analogues for Heart Imaging," <u>Journal of Labelled Compounds and Radiopharmaceuticals</u> , Vol. 33, No. 4, p. 327-344 (1993), Document No. XP-008002378.	

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4/26

Notice of References Cited	Application/Control No. 09/809,870	Applicant(s)/Patent Under Reexamination SALB ET AL.	
	Examiner Lauren Q Wells	Art Unit 1617	Page 1 of 2

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-4243653	01-1981	Sovak et al.	424/5
	B	US-3701771	10-1972	Almen et al.	260/211
	C	US-4455292	06-1984	Bertoni	424/5
	D	US-3974386	10-1976	Mistretta et al.	250/402
	E	US-3854049	12-1974	Mistretta et al.	250/402
	F	US-4139605	02-1979	Felder et al.	424/5
	G	US-4250113	02-1981	Nordal et al.	564/163
	H	US-4160015	07-1979	Wiegert	424/5
	I	US-3702866	11-1972	Salvesen et al.	260/501.11
	J	US-4341756	07-1982	Sovak et al.	424/5
	K	US-4352788	10-1982	Felder et al.	424/5
	L	US-4348377	10-1982	Felder et al.	424/5
	M	US-4439613	03-1984	Sovak et al.	549/347

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	Examiner Lauren Q Wells	Art Unit 1617	Page 2 of 2

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*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-4766110	08-1988	Ryan et al.	514/19
	B	US-4021481	05-1977	Almen et al.	260/558
	C	US-2840602	06-1958	Larsen	260/518
	D	US-5609851	03-1997	Bennani et al.	424/9.454
	E	US-5525327	06-1996	Baker et al.	424/9.45
	F	US-4406878	09-1983	DeBoer	424/5
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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/809,870
		Filing Date	March 15, 2001
		First Named Inventor	Jesse Salb
		Art Unit	2877
		Examiner Name	
Sheet 1 of 4	Attorney Docket Number	04646.P007X	

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US- 4,474,747	10 - 02 - 1984	Dimo et al.	
		US- 4,887,604	12 - 19 - 1989	Shefer et al.	
		US- 5,043,152	08 - 27 - 1991	Schaefer et al.	
		US- 5,609,851	03 - 11 - 1997	Bennani et al.	
		US- 5,817,289	10 - 06 - 1998	Klaveness et al.	
		US- 6,071,491	06 - 06 - 2000	Epstein et al.	
		US- 5,650,135	07-22-1997	Contag et al.	
		US- 5,796,862	08-18-1998	Pawlicki et al.	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/809,870
		Filing Date	March 15, 2001
		First Named Inventor	Jesse Salb
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		ANDERSON et al., "What does positron emission tomography offer oncology?". <i>Eur. J. Cancer</i> 36:2028-2035 (2000).	
		BENDER et al., "Possible role of FDG-PET in the early prediction of therapy outcome in liver metastases of colorectal cancer", <i>Hybridoma</i> 18: 87-91 (1999).	
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		FOWLER et al., "PET and drug research and development". <i>J. Nucl. Med.</i> 40:1154-1163 (1999).	
		GERAN et al., "Protocols for screening chemical agents and natural products against animal tumors and other biological systems", <i>Cancer Chemother. Rep.</i> 3: 51-61 (1972).	
		GREEN et al., "Noninvasive methods for quantitating blood time-activity curves from mouse PET images obtained with fluorine-18-fluorodeoxyglucose", <i>J. Nucl. Med.</i> 39: 729-734 (1998).	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/809,870
		Filing Date	March 15, 2001
		First Named Inventor	Jesse Salb
		Group Art Unit	2877
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Sheet 3 of 4	Attorney Docket Number	04646, P007X	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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		HENDRIKSE et al., "Visualization of multidrug resistance in vivo". <i>Eur. J. Nucl. Med.</i> 26:283-293 (1999).	
		HIETALA, "Ligand-receptor interactions as studied by PET: implications for drug development", <i>Ann. Med.</i> 31: 438-443 (1999).	
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		HOEY & SMITH, in Sovak ed., "Handbook of Experimental Pharmacology: Radiocontrast Agents", 73: 22-125, Springer-Verlag, NEW YORK (1984).	
		JERUSALEM et al., "Whole-body positron emission tomography using 18F-fluorodeoxyglucose for posttreatment evaluation in Hodgkin's disease and non-Hodgkin's lymphoma has higher diagnostic and prognostic value than classical computed tomography scan imaging", <i>Blood</i> 94: 429-433 (1999).	
		KNUUTI et al. "PET as a cardiovascular and metabolic research tool", <i>Ann. Med.</i> 31: 450-456 (1999).	
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		SOVAK et al. "Contrast media: a journey almost sentimental". <i>Invest Radiol.</i> 29: Suppl 1:S4-14 (1994).	
		VALLBURG et al. "Drug development, radiolabelled drugs and PET", <i>Ann. Med.</i> 31: 432-437 (1999).	
		WAHL et al., "Metabolic monitoring of breast cancer chemohormonotherapy using positron emission tomography: initial evaluation", <i>J. Clin. Oncol.</i> 11: 2101-2111 (1993).	
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		YOSHIOKA et al., "Influence of chemotherapy on FDG uptake by human cancer xenografts in nude mice", <i>J. Nucl. Med.</i> 38: 714-717 (1997).	
		ZHANG et al., "Bioluminescence for biological sensing in living mammals". <i>Adv. Exp. Med. Biol.</i> 471:775-784 (1999).	
		PCT International Search Report for PCT Appln No. PCT/US01/08485, mailed 10-24-01 (9 pages).	
		PCT International Search Report for PCT Appln No. PCT/US01/08663, mailed 10-24-01 (9 pages).	

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Notice of References Cited				Application/Control No.		Applicant(s)/Patent Under Reexamination	
				09/149,734		SALB, JESSE	
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		Armando Rodriguez		2877		Page 1 of 1	

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							APS	OTHER
<input type="checkbox"/>	A	4887604	Dec. 1989	Shefer et al	128	654	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Part of Paper No 10

11/26

Form PTO-1449 (REV. 8-83)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 76958.P003		SERIAL NO. 09/149,734	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT Jesse Salb			
				FILING DATE 9-8-98		GROUP not yet assigned	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AL		3 7 0 1 7 7 1	10/31/72	Almen et al.	260	211R	6/26/70
AL		3 8 5 4 0 4 9	12/10/74	Mistretta et al.	250	402	12/10/73
AL		3 9 7 4 3 8 6	8/10/76	Mistretta et al.	250	402	3/27/75
AL		4 2 4 3 6 5 3	1/6/81	Sovak et al.	424	5	4/27/79
AL		4 2 5 0 1 1 3	2/10/81	Nordal et al.	564	153	8/24/79
AL		4 3 6 4 9 2 1	12/21/82	Speck et al.	424	5	3/6/80
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
AL		Agrawal S. et al., "Pharmacokinetics of oligonucleotides", <i>Ciba Foundation Symposium</i> 209, pp. 60-78 (1997).					
AL		Aleshin A.E. et al., "The mechanism of regulation of hexokinase: new insights from the crystal structure of recombinant human brain hexokinase complexed with glucose and glucose-6-phosphate", <i>Structure</i> 6(1):39-50 (1998).					
AL		Aller C.B. et al., "Flow cytometric analysis of glucose transport by rat brain cells", <i>Cytometry</i> 27:262-268 (1997).					
AL		Alpert N.M. et al., "Improved methods for image registration", <i>Neuroimage</i> 3:10-18 (1996).					
AL		Arora K.K. et al., "Functional significance of mitochondrial bound hexokinase in tumor cell metabolism. Evidence for preferential phosphorylation of glucose by intramitochondrially generated ATP", <i>J. Biol. Chem.</i> 263(33):17422-17428 (Nov. 25, 1998).					
AL		Barnett J.E.G. et al., "Structural requirements for binding to the sugar-transport system of the human erythrocyte", <i>Biochem. J.</i> 131:211-221 (1973).					
AL		Barnett J.E.G. et al., "Evidence for two asymmetric conformational states in the human erythrocyte sugar-transport system", <i>Biochem. J.</i> 145:417-429 (1975).					
EXAMINER Aronaldo Rodriguez				DATE CONSIDERED 8/22/00			
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12/26

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AL		4 4 5 5 2 9 2	6/19/84	Bertoni	424	5	4/5/82
AL		4 7 1 6 2 2 5	12/29/87	Ledley et al.	536	122	9/30/85
AL		5 1 4 1 7 3 9	8/25/92	Jung et al.	424	4	4/2/91
AL		5 4 0 8 9 9 6	4/25/95	Salb	128	633	3/25/93
AL		5 4 6 6 7 8 6	11/14/95	Buhr et al.	536	26.26	5/10/94
AL		5 6 1 0 2 8 9	3/11/97	Cook et al.	536	25.34	4/7/94
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
AL		Binder C. et al., "Deregulated simultaneous expression of multiple glucose transporter isoforms in malignant cells and tissues", <i>Anticancer Research</i> , 17:4299-4304 (1997).					
AL		Bird R.E. et al., "Analysis of cancers missed at screening mammography", <i>Radiology</i> , 184:613-617 (1992).					
AL		Chien K.R. et al. "In vivo esterification of a synthetic 125I-labeled fatty acid into cardiac glycerolipids", <i>Am. J. Physiol.</i> 245:H693-H697 (1983).					
AL		Coats E.A. et al., "Exploring the hexokinase glucose binding site through correlation analysis and molecular modeling of glucosamine inhibitors", <i>J. Enz. Inhib.</i> 8:271-282 (1993).					
AL		Colville C.A. et al., "Analysis of the structural requirements of sugar binding to the liver, brain and insulin-responsive glucose transporters expressed in oocytes," <i>Biochem. J.</i> 294:753-760 (1993).					
AL		Conti P.S. et al., "PET and [18F]-FDG in oncology: a clinical update", <i>Nuc. Med. & Biol.</i> 23:717-735 (1996).					
AL		Cooke S. et al. (eds): "Designer Antisense Oligonucleotides: conjugation chemistry and functionality placement," <i>Antisense Research and Applications</i> , Ch. 17, pp. 303-349, CRC Press, Boca Raton (1993).					
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AL	5 7 2 8 5 2 7	3/17/98	Singer et al.	435	6	6/7/95
AR	5 7 2 9 6 2 0	3/17/98	Wang	382	128	5/10/95
AR	5 7 6 3 2 0 8	6/9/98	Bischofberger et al.	435	40.5	2/28/96

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

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AL	Dewanjee M.K. et al., "Noninvasive imaging of c-myc oncogene messenger RNA with indium-111-antisense probes in a mammary tumor-bearing mouse model", <i>J. Nuc. Med.</i> 35(6):1054-1063 (1994).
AR	Eisenhut M. et al., "Trapping and metabolism of radiiodinated PHIPA 3-10 in the rat myocardium", <i>J. Nucl. Med.</i> 38(12):1864-1869 (1997).
AR	Ekholm S.E. et al., "Neural tissue uptake and clearance of iohexol following lumbar myelography in rabbits", <i>Acta Radiologica Diagnosis</i> (Stockh). 26:331-338 (1985).
AR	Elmore J.G. et al., "Ten-year risk of false positive screening mammograms and clinical breast examinations", <i>N. Eng. J. Med.</i> 338(16):1089-1096 (1998).
AL	Friston K.J. et al., "Spatial registration and normalization of images", <i>Human Brain Mapping</i> 2:165-189 (1995).
AR	Ghose A.K. et al., "Atomic physicochemical parameters for three dimensional structure directed quantitative structure-activity relationships III: Modeling hydrophobic interactions", <i>J. Comp. Chem.</i> 9(1):80-90 (1988).

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						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AR		Korman M. et al., "Toxicity of X-ray contrast media in cell cultures", <i>Invest. Radiol.</i> 15:68-71 (1980).
I		Loke S.L. et al., "Characterization of oligonucleotide transport into living cells", <i>Proc. Natl. Acad. Sci. USA</i> 86:3474-3478 (1989).
		Machulla H.J. et al., "Comparative evaluation of fatty acids labeled with C-11, Cl-34m, Br-77, and I-123 for metabolic studies of the myocardium: concise communication", <i>J. Nucl. Med.</i> 19:298-302 (1978).
		Macovski A. et al., "Isolated iodine images using spatial-frequency encoding", <i>Med. Phys.</i> 6(1):53-58 (Jan/Feb 1979).
		Maley F. et al., "Synthesis of N-substituted glucosamines and their effect on hexokinase", <i>J. Biol. Chem.</i> 214:765-773 (1955).
AL		Matteucci M., "Oligonucleotide analogues: an overview", <i>Ciba Foundation Symposium</i> 209, pp. 5-18 (1997).
		Meylan W.M., "Atom/fragment contribution method for estimating octanol-water partition coefficients", <i>J. Pharm. Sci.</i> 84(1):83-92 (1995).

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AK		Speck U., "Basic pharmacology of iodinated contrast media", <i>Contrast Media</i> , pp. 1-13. Churchill Livingstone, NY (1988).
		St. Charles R. et al., "Molecular model of human beta-cell glucokinase built by analogy to the crystal structure of yeast hexokinase B", <i>Diabetes</i> 43:784-791 (1994).
		Tavitt B. et al., "In vivo imaging of oligonucleotides with positron emission tomography", <i>Nature Medicine</i> 4(4):467-471 (1998).
		Torikuza K. et al., "A Phase 1 study of beta-methyl-p-(123I)-iodophenyl-pentadecanoic acid (123I-BMIPP)", <i>Jpn. J. Nucl. Med.</i> 28:681-690 (1991).
		Trigatti B.L. et al., "The effect of intracellular pH on long-chain fatty acid uptake in 3T3-L1 adipocytes: evidence that uptake involves the passive diffusion of protonated long-chain fatty acids across the plasma membrane", <i>Biochem. J.</i> 313:487-494 (1996).
AR		van Dijck J.A. et al., "The current detectability of breast cancer in a mammographic screening program. A review of the previous mammograms of interval and screen-detected cancers", <i>Cancer</i> 72(6):1933-1938 (Sept 15, 1993).

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19/26

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						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AK		Van Eenige M.J. et al., "Clinical value of studies with radioiodinated heptadecanoic acid in patients with coronary artery disease", <i>Eur. Heart J.</i> 11:258-268 (1990).
AK		Wallis M.G. et al., "A review of false negative mammography in a symptomatic population", <i>Clin. Radiol.</i> 44:13-15 (1991).
AK		Weber G., "Molecular correlation concept: ordered pattern of gene expression in neoplasia", <i>GANN Monograph on Cancer Res.</i> 13:47-77 (1972).
AK		Weinhouse S., "Glycolysis, respiration, and anomalous gene expression in experimental hepatomas", <i>Cancer Res.</i> 32(10):2007-2016 (1972).
AK		Willson M. et al., "Yeast hexokinase inhibitors designed from the 3-D enzyme structure rebuilding", <i>J. Enz. Inhib.</i> 12:101-121 (1997).
AK		Woods R.P. et al., "Automated image registration: I. General methods and intrasubject, intramodality validation", <i>J. Comput. Assist. Tomogr.</i> 22(1):139-152 (1998).

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20/26

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HL	5 1 9 8 9 7 7	3/30/1993	Salb	364	413.01	11/27/1990

FOREIGN PATENT DOCUMENTS

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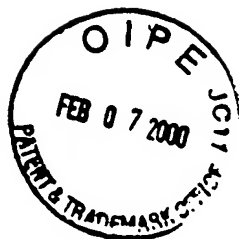
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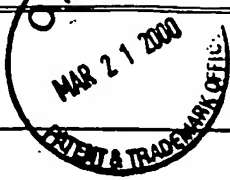
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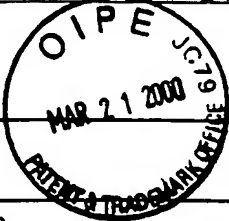
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22/26

Form PTO-1449 (Modified)		Atty Docket No.: 076958.P003		Serial No.: 09/149,734			
List of Patents and Publications Statement (Use several sheets if necessary)				Applicant: Jesse Salb Filing Date: September 8, 1998			
REFERENCE DESIGNATION				U.S. PATENT DOCUMENTS			
Examiner Initials		Document No.		Class	Sub-Class	Filing date if appropriate	
AK	AA	5,093,042	Counsell et al.	260	408	4/20/90	
	AB						
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	AL						
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OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)							
AK	AR	Bech L. et al., "Metabolic effect of topical application of metrizamide to rat brain cortex," Acta Neurol. Scand. Vol. 72 pp. 427-431 (1985).					
AK	AS	Guidolet J. et al., "Cardiovascular radiology. Subcellular localization of uro-angiographic contrast by 125I-labeled media," Invest. Radiol. Vol. 15 pp. S215-S219 (Nov-Dec. 1980).					
AK	AT	Nordby A. et al., "Intracellular penetration and accumulation of radiographic contrast media in the rat kidney" (and discussion), Scanning Microsc. 4:3 pp. 651-666 (1990).					
Examiner <i>Armando Rodriguez</i>				Date Considered <i>5/22/00</i>			
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23/26

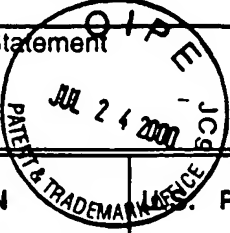
Form PTO-1449 (Modified)		Atty Docket No.: 076958.P003		Serial No.: 09/149,734			
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	AL						
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OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>AK</i>	AP	Nordby A. et al., "Incorporation of contrast media in cultured cells," Invest. Radiol. Vol. 24 pp.703-710 (Sept. 1989).					
<i>AL</i>	AQ	Nordby A. et al., "Effects on the ATP content of cultured cells after radiographic contrast media exposure. Evidence for accumulation of contrast media in cultured cells," Acta Radiol. Vol. 30 pp. 541-547 (1989).					
<i>AL</i>	AR	Nordby A. et al., "Short-term effects of radiographic contrast media on monolayer cell cultures and hepatocytes," Invest. Radiol. Vol. 22 pp. 603-607 (July 1987).					
Examiner <i>Armando Rodriguez</i>				Date Considered <i>8/22/00</i>			
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24/26

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OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>AR</i>	AR	Nordby A. et al., "Effects of radiographic contrast media on monolayer cell cultures," Invest. Radiol. Vol. 21 pp. 234-239 (March 1986).					
<i>AR</i>	AS	Weichert J.P. et al., "Polyiodinated triglyceride analogs as potential computed tomography imaging agents for the liver," J. Med. Chem. Vol. 38 No. 4 pp. 636-646 (1995).					
	AT						
Examiner <i>Amanda Rodriguez</i>				Date Considered <i>5/22/00</i>			
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Form PTO-1449 (Modified)		Docket No.: 04646.P003		Serial No. 9/149,734	
List of Patents and Publications Statement (Use several sheets if necessary)				Applicant: Jesse Salb	
				Filing Date: September 8, 1998	



REFERENCE DESIGNATION						
Examiner Initials	Document No.	Class	Sub-Class	Filing date if appropriate		
AL	AA	4,887,604	Shefer et al.	128	654	05-16-1988
	AB					
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AL	AQ	EP 0 270 340	06-08-1988	Europe			
AL	AR	WO 98/57669	12-23-1998	WIPO			
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	AU						

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)		
AL	AV	PCT International Search Report for PCT Int'l Appln No. PCT/US99/20298 mailed April 25, 2000 (7 pages).
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26/26